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APPLICATION NO.	PPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/993,434	09/993,434 11/06/2001		Shiang Sung	4417A (CIP)	8159
7590 07/29/2004				EXAMINER	
Engelhard Corporation				MEDINA SANABRIA, MARIBEL	
101 Wood Avenue P.O. Box 770				ART UNIT	PAPER NUMBER
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Please find below and/or attached an Office communication concerning this application or proceeding.



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS
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Washington, D.C. 20231 APPLICATION NUMBER FILING DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NO. 09993434 **EXAMINER ART UNIT** PAPER NUMBER DATE MAILED: NOTICE OF ABANDONMENT This application is abandoned in view of: Applicant's failure to timely file a proper reply to the Office letter mailed on ____ A reply (with Certificate of Mailing or Transmission of ____ _____) was received on which is after the expiration of the period for reply (including a total extension of time of _____ month(s)) which expired on ____ A proposed reply was received on ___ _____, but it does not constitute a proper reply under 37 CFR 1.113 to the final rejection. (A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114). A reply was received on , but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in the last box below). No reply has been received. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85). The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated______), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85)(or Notice of Publication Fee Due). The submitted fee of \$____ is insufficient. A balance of \$___ The issue fee by 37 CFR 1.18 is \$_____. The publication fee, if required, by 37 CFR 1.18(d) is \$___ The issue fee and publication fee, if applicable, have not been received. Applicant's failure to timely file corrrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTOL-37). Proposed corrected drawings were received on _____ (with a Certificate of Mailing or Transmission dated _), which is after the expiration of the period for reply. No corrected drawings have been received. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all the applicants. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon filing of a continuing application. The decision by the Board of Patent Appeals and Interferences rendered on ____ _ and because the period for seeking court review of the decision has expired and there are no allowed claims. The reason(s) below: Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to



minimize any negative effects on patent term.